

Organic Chemistry
Chemistry 141
Summer 2020

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Welcome to Organic Chemistry. The reactions and structures you learn throughout this semester are cumulative and will be applied to discussions later in the semester and into the spring.

AIMS: At the end of this course (and Chem142) a successful student will have developed skills and knowledge that allow them to answer the following questions:-

I:- Recognize the atoms and bonding present in common functional groups, their resultant chemical properties and likely reactions.

II:- Be able to create rational curved-arrow mechanisms to predict the likely products of reactions.

Students that can combine these skills will be most successful, as this skillset will allow them to communicate with scientists in many other fields.

LECTURES: live on MS Teams 9AM-11:30AM daily, and recorded
Discussion groups will be organized within Teams

EXAMS: Exams will be posted on Blackboard. You will have 2hrs within a 24hr period to complete the exam.

LABS Labs will be online using the Labflow platform. Complete within the posted date.

<i>Thu 21st</i>	<i>Fri 22nd</i>	<i>Sat 23rd</i>
Lecture TopHat 1	Lecture Lab 2	TopHat 2
<i>Thu 28th</i>	<i>Fri 29th</i>	<i>Sat 30th</i>

ONLINE HOMEWORK: We will be using TopHat Learning for graded quizzes associated with the lectures. These must be completed by 11:55pm on the due date, no late quizzes for any reason. [Sign-up on TopHat \(\\$35\)](#)

REQUIRED SUPPLIES:- *Organic Chemistry* Klein, 3rd edition, Wiley (study guide included from UVM bookstore)

7. Post-bac premed students: do NOT solicit letters of recommendation. I will make offers as merited.
8. Changes to the syllabus and lab may occur. As much time/notice (as possible) will be provided if changes are required.
9. Work hard and have fun!! A.W.